Serial Number: 09/819339 Filing Date: March 28, 2001

Title: REGISTER ROTATION PREDICTION AND PRECOMPUTATION

Assignee: Intel Corporation

REMARKS

This responds to the Notice of Non-Compliant Amendment mailed September 10, 2004. Applicant resubmits the claim amendments section of the Amendment and Response mailed April 7, 2004. Applicant respectfully submits that the Applicant can find nothing non-compliant with the original claim amendments. Applicant's below-named representative spoke to Patricia Ann Warner, Legal Instruments Examiner at the United States Patent and Trademark Office, on September 17, 2004, and she suggested responding to this Notice with the same claims. This response is in accordance with her instructions.

Conclusion

Applicant respectfully submits that the claims are in condition for allowance and notification to that effect is earnestly requested. The Examiner is invited to telephone Applicant's attorney ((612) 373-6904) to facilitate prosecution of this application. If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Respectfully submitted,

HONG WANG ET AL.

By their Representatives,

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CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 17 day of September, 2004.

Signature

Name